

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>19310-907</b>
		U.S. APPLICATION NO.
INTERNATIONAL APPLICATION NO. <b>PCT/US2005/010041</b>	INTERNATIONAL FILING DATE <b>March 24, 2005</b>	PRIORITY DATE CLAIMED <b>60/556,708</b>
TITLE OF INVENTION <b>APPARATUS AND SYSTEM FOR PREDICTIVE HEALTH MONITORING</b>		
APPLICANT(S) FOR DO/EO/US <b>John L. BEISWENGER and Jody L. TAUALOFAI</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and 21 indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11. to 20. below concern other document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.</li> <li>13. <input type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing.</li> <li>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S. C. 154(d)(4).</li> <li>20. <input type="checkbox"/> Other items or information:</li> </ol>		

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The following fees are submitted:				<b>CALCULATIONS</b>	<b>PTO USE ONLY</b>
21. <input checked="" type="checkbox"/> Basic National Fee(37 CFR 1.492(c))..... <b>\$150.00</b>				<b>\$ 150.00</b>	
22. <input type="checkbox"/> Examination Fee: (37 CFR 1.492(c)) -If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... <b>\$0</b> -All other situations ..... <b>\$100.00</b>					
23. <input type="checkbox"/> Search Fee (37CFR 1.492(b)) - If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... <b>\$0</b> - Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority (ISA) ..... <b>\$50.00</b> - International Search Report prepared by an ISA other than the US and provided to the office or previously communicated to the US by the IB ..... <b>\$200.00</b> - All other situations ..... <b>\$250.00</b>					
<b>TOTAL OF NUMBER 21, 22, AND 23 =</b>				<b>\$</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of Extra Sheets	Rate		
20-100=	/50=		<b>x 125.00</b>	<b>\$0</b>	
<input type="checkbox"/> Surcharge of <b>\$130.00</b> for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				<b>\$</b>	
CLAIMS	Number Filed	Number Extra	Rate		
Total claims	<b>12 - 20 =</b>	<b>3</b>	<b>x \$25.00</b>	<b>\$</b>	
Independent claims	<b>5- 3 =</b>	<b>2</b>	<b>x \$100.00</b>	<b>\$</b>	
Multiple dependent claims (if applicable)			<b>+ \$180.00</b>	<b>\$</b>	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$</b>	
<input checked="" type="checkbox"/> Applicant claims small entity stats. See 37 CFR 1.27. Fees are reduced by 1/2.					
<b>SUBTOTAL =</b>				<b>\$150.00</b>	
<input type="checkbox"/> Processing fee of <b>\$65.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f))				<b>\$</b>	
<b>Total National Fee=</b>				<b>\$150.00</b>	
				<b>Amount to be refunded</b>	<b>\$</b>
				<b>Amount to be charged</b>	<b>\$</b>

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a. ☐ A check in the amount of \$\_\_\_\_\_ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 50-1581 in the amount of \$**150.00** to cover the above fees.  
A duplicate copy of this sheet is enclosed.

c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.**

<u>SEND ALL CORRESPONDENCE TO:</u> USPTO Customer No.29450 Barley Snyder LLC 1000 Westlakes Drive, Suite 275 Berwyn, PA 19312	<u>/SA/</u> Salvatore Anastasi Registration No.: 39,090 Attorney for Applicant Telephone No.: (610) 722-3899 Facsimile No.: (610) 889-3696
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<b>CERTIFICATE OF TRANSMISSION</b>
I hereby certify that this correspondence is being electronically submitted to: The United States Patent and Trademark Office, Mail Stop PCT, Commissioner for Patents, on the date shown below:
Signature: /hls/
Typed or printed name: Heather Salamone
Date: September 26, 2006